MRD 1/21/04

> Sheet Form PTO-1449 Docket Number Application Number INFORMATION DISCLOSURE CITATION 203-3398 CIPCON (2155 CIPCON) IN AN APPLICATION Applicant Robert Wham et al. (Use several sheets if necessary) Filing Date Group Art Number Herewith Not Yet Assigned U.S. PATENT DOCUMENTS Filing Date Examiner Document Subdiass if Appropriate Initial Number Date Name Class Jun-98 4,092,986 Schneiderman 4,191,188 Mar-80 Belt et al. 4,372,315 Feb-83 Shapiro et al. 4,378,801 Apr-83 Oostein Nov-83 Newton et al. 4,416,276 Feb-87 Okado et al. 4,646,222 4,651,280 Mar-87 Chang et al. Apr-87 Harris et al. 4,658,819 4,727,874 Mar-88 Bowers et al. 4,931,717 Jun-90 Gray et al. 4,969,885 Nov-90 Farin 5,167,658 Dec-92 Ensslin 5,300,068 Apr-94 Rosar et al. Jun-95 Goble et al. 5,423,810 Goble 5,438,302 Aug-95 5,451,224 Sep-95 Goble et al. 5,472,443 Dec-95 Cordis et al. Mar-96 Klicek 5,496,312 Mar-96 Gentelia 5,496,313 Mar-96 Ochi 5,500,616 5,540,681 Jul-96 Strul et al. <u>5,5</u>40,684 Jul-96 Hassler, Jr. Yates 5,558,671 Sep-96 5,594,636 Apr-79 Schauder Jan-97 Ochi 5,596,466 5,713,896 Feb-98 Nardella Edwards et al. 5,722,975 Mar-98 5,749,869 May-98 Lindenmeir et al. FOREIGN PATENT DOCUMENTS Document Translation Class Number Date Country Subclass Yes OTHER DOCUMENTS Vallfors and Bergdahl, "Automatically Controlled Bipolar Electrocoagulation" Neurosurgical Review, 7:2-3, pp. 187-190. 1984 Bergdahl and Valifors "Studies on Coagulation and the Development of an Automatic Computerized Bipolar Coagulator Journal of Neurosurgery, 75:1, 148 151, Jul. 1991 Examiner: Initial if citation considered, whether or nor citation is in conformance with MPEP \$609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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				Sheet	2	<u>of 2</u>
Form PTO-1449			Docket Number		Application	Number
INFORM	ATION DISCLOSURE	CITATION	203-3398 CIP CON (2155 (CIP CON)	10/71	61,524
	IN AN APPLICATION		Applicant			
			Rot	ert Whan	n et al.	
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	1	U.S. PATENT	DOCUMENTS		1	
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
initial			 	Class	Subciass	ii Appropriate
M	5,792,138	Aug-98	Shipp	+	 	
- - 	5,827,271	Oct-98	Buysse et al.		 	
- -	5,871,481	Feb-99	Kannenberg et al.		 	
	5,931,836	Aug-99	Hatta et al.	 -		
	6,010,499	Jan-00	Cobb	+-+-	 	
	6,074,386	Jun-00	Goble et al.	 	-	
	6,080,149	Jun-00	Huang et al.			
	6,093,186	Jul-00	Goble	 -		
	6,203,541	Mar-01	Keppel		 	
	6,261,286	Jul-03	Goble et al.	+		
	6,293,942	Sep-01	Goble et al.			
	6,364,877	Apr-03	Goble et al.	 		
	6,398,779	Jun-02	Buysse et al.			
	6,416,509	Jul-03	Goble et al.			
	6,436,096	Aug-03	Hareyama			
	6,511,476	Jan-03	Hareyama	\perp		
Y	6,558,376	May-03	Bishop			
M	6,582,427	Jun-03	Goble et al.			
	FO	REIGN PATE	NT DOCUMENTS			
	Document					Translation
	Number	Date	Country	Class	Subclass	Yes No
		OTHER D	OCUMENTS			
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om P10-14	49		Docket Number (Optional)		Appl	Application Number			
INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-33980	CIPCON	1)	10	761,524		
	IN AN APPLICATION	ON	Applicant						
			Wham et al.						
	(Use several sheets if nece	ssarv)	Filing Date		Grou	p Art N	lumber		
			January 21, 2004			Group Art Number 3739			
		U.S. PATEN	NT DOCUMENTS			1			
Examiner Initial	Document Number	Date	Name	Class	Sub	class	Filing Date if Appropriate		
M	RE 33,420	Nov. 6, 1990	Marvin L. Sussman						
41.	RE 36,871	Sept. 12, 2000	Paul Epstein						
	2001/0031962 A1	Oct. 18, 2001	Jeffery L. Eggleston						
	1,787,709	Jan. 6, 1931	F.C. Wappler						
	1,813,902	Jul. 14, 1931	W.T. Bovie						
	1,841,968	Jan. 19, 1932	N.H. Lowry						
	1,863,118	Jun. 14, 1932	J.G.H. Liebel						
	1,945,867	Feb. 6, 1934	P.C. Rawls						
	2,827,056	Mar. 18, 1958	J. Degelman						
	2,849,611	Aug. 26, 1958	R.P. Adams						
	2,982,881	May 2, 1961	R.W. Reich						
	3,058,470	Oct. 16, 1962	E. Seeliger et al.	Π					
	3,089,496	May. 14, 1963	J. Degelman						
	3,163,165	Dec. 29, 1964	Humio Islikawa			<u> </u>			
	3,252,052	May. 17,1966	F.M. Nash						
	3,391,351	Jul. 2, 1968	D. W. Trent						
	3,402,326	Sept. 17, 1968	R.A. Guasco et al.						
	3,413,480	Nov. 26, 1968	J.R. Biard et al.						
	3,436,563	Apr. 1, 1969	W.M. Regitz						
	3,439,253	Apr. 15, 1969	M.J. Piteo						
	3,439,680	Apr. 22, 1969	E.R. Thomas Jr.						
	3,461,874	Aug. 19, 1969	M. Martinez						
	3,471,770	Oct. 7, 1969	K. E. Haire						
	3,478,744	Nov. 18, 1969	H. Leiter						
	3,486,115	Dec. 23, 1969	D. J. Anderson						
	3,495,584	Feb. 17, 1970	A. W. Schwalm						
	3,513,353	May. 19, 1970	J. L. Lansch						
	3,514,689	May 26, 1970	R. Giannamore						
Wa	3,515,943	Jun. 2, 1970	Warrington						
M	3,551,786	Dec. 29, 1970	J.L. Van Gulik		\perp	1			
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Form	PTO-14		without reference	Docket Number (Optional)			Appl	Application Number		
IN	FORI	MATION DISCLOSUR	F CITATION	2155CIPCON(203-3398C	IPCC	ומכ		10	761,524	
"	·	IN AN APPLICATION	-	Applicant		,				
				Wham et al.						
		(Use several sheets if nece	ssary)	Filing Date			Group Art Number			
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			U.S. PATEN	T DOCUMENTS					Eller Date	
	miner itial	Document Number	Date	Name	Cla	ss	Sub	dass	Filing Date if Appropriate	
W	4	3,562,623	Feb. 9, 1971	Robert P. Farnsworth						
		3,571,644	Mar. 23, 1971	Albert Jakoubovitch						
		3,589,363	Jun. 29, 1971	Anton Banko	\Box					
		3,595,221	Jul. 27, 1971	John Harold Blackett	\Box					
		3,601,126	Jerry R. Estes							
		3,611,053	Oct. 5, 1971	William G. Rowell						
·		3,641,422	Feb. 18, 1972	Farnsworth et al.				$oxed{igspace}$		
		3,662,151	May. 9, 1972	Paul C. Haffey		L		<u></u>		
		3,675,655	Jul. 11, 1972	Weldon Rex Sittner		L				
		3,683,923	Aug. 15, 1972	Robert K. Anderson						
		3,693,613	Sept. 26, 1972	Charles Kelman						
		3,697,808	Oct. 10, 1972	Joo Chan Lee						
		3,699,967	Oct. 24, 1972	Robert K. Anderson						
		3,720,896	Mar. 13, 1973	Reiner Bierlein			Ш			
		3,743,918	Jul. 3, 1973	Guy Maitre						
		3,766,434	Oct. 16, 1973	Stanley A. Sherman						
		3,768,482	Oct. 30, 1973	Robert F. Shaw			Ш			
		3,783,340	Jan. 1, 1974	Richard S. Becker						
		3,784,842	Jan. 8, 1974	Frederic B. Kremer			$\prod_{i=1}^{n}$			
	1	3,801,766	Apr. 2, 1974	Charles F. Morrison, Jr.			П			
		3,801,800	Apr. 2, 1974	David W. Newton		T	П			
		3,812,858		Maurice Jules Oringer		L				
		3,815,015	Jun. 4, 1974	Swin et al.			\coprod			
		3,826,263	Jul. 30, 1974	John M. Cage et al.			\prod			
		3,828,768		David W. Douglas			\prod			
		3,848,600		C. T. Patrick, Jr., et al.			\prod			
		3,870,047	Mar. 11, 1975	Donald I. Gonser			\prod			
		3,875,945		Joshua Friedman	$\Box I$		\coprod			
	6	3,885,569		Donald W. Judson	\prod		\coprod			
	W	3,897,787	Aug. 5, 1975	Yuji Ikuno et al.	\coprod		\prod			
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Form PTO-14		without referenc	Docket Number (Optional)			Application	Number	
INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	יופרר	W	10/	10/761,524	
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Initial	Number	Date	Name	Cla	55	Subclass	ii Appropriate	
109	3,897,788	Aug. 5, 1975	David W. Newton	$\forall$			·· <del>··</del>	
	3,901,216	Aug. 26, 1975	Milton R. Felger	+		<del>                                     </del>		
<del>-                                    </del>	3,905,373	Sept. 16, 1975	Donald I. Gonser	+				
<del></del>	3,913,583	Oct. 21, 1975	William T. Bross	-	_	H		
	3,923,063	Dec. 2, 1975	Stephen Andrews et al.	├-		₩		
	3,933,157	Jan. 20, 1976	Per Henrik Bjurwill et al.	$\vdash$		₩		
	3,946,738	Mar. 30, 1976	David W. Newton et al.	$oxed{\bot}$				
	3,952,748	Арг. 27, 1976	Kaliher et al.	Щ				
	3,963,030	Jun. 15, 1976	David W. Newton	Щ				
	3,964,487	Jun. 22, 1976	Donald W. Judson	Щ				
	3,971,365	Jul. 27, 1976	Leland B. Smith					
	3,980,085	Sept. 14, 1976	Yuji Ikuno					
	4,005,714	Feb. 1, 1977	Siegfried Hilebrandt					
	4,024,467	May 17, 1977	Andrews et al.					
	4,041,952	Aug. 16, 1977	C. Morrison, Jr. et al.					
	4,051,855	Oct. 4, 1977	Max Schneiderman					
	4,063,557	Dec. 20, 1977	David G. Wuchinich et al.					
	4,074,719	Feb. 21, 1978	Kurt Semm					
	4,094,320	Jun. 13, 1978	David W. Newton et al.					
	4,102,341	Jul. 25, 1978	Yuzi Ikuno et al.					
	4,114,623	Sept. 19, 1978	Hans Meinke et al.	П		1		
	4,121,590	Oct. 24, 1978	Donald I. Gonser			$\Pi$		
	4,123,673	Oct. 31, 1978	Donald I. Gonser			1		
	4,126,137	Nov. 21, 1978	G. Kent Archibald		-	1		
	4,145,636	Mar. 20, 1979	S.Doi	$\Box$		11		
	4,143,030	Feb. 19, 1980	Frank W. Harris			1-1-		
	4,196,734		Frank W. Harris	-	_	1-		
	4,196,734 4,200,104	Apr. 8, 1980	Frank W. Harris		_	1		
	4,200,104	Apr. 29, 1980 Apr. 29, 1980	Donald I. Gosner	1		<del>  \                                   </del>		
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Form PTO-1449		Docket Number (Optional) Application No		Number		
INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	iPCON)	10/	761,524
	IN AN APPLICATION		Applicant			
			Wham et al.			
	(Use several sheets if nece	esan/)	Filing Date		Group Art N	umber
			January 21, 2004 3739			
		U.S. PATEN	T DOCUMENTS			
Examiner	Document					Filing Date
Initial	Number	Date	Name	Class/	Subclass	if Appropriate
MY	4,209,018	Jun. 24, 1980	Hans Meinke et al.			
	4,231,372	Nov. 4, 1980	David W. Newton			
	4,232,676	Nov. 11, 1980	Andrew Herczog			
	4,237,887	Dec. 9, 1980	Donald I. Gosner			
	4,237,891	Dec. 9, 1980	Ronald A. DuBose et al.			
	4,281,373	Jul. 28, 1981	Pierre Mabille			
	4,287,557	Sep. 1, 1981	Robert F. Brehse			
	4,303,073	Dec. 1, 1981	G. Kent Archibald			
	4,311,154	Jan. 19, 1982	Sterzer et al.			
	4,314,559	Feb. 9, 1982	Richard E. Allen			
	4,321,926	Mar. 30, 1982	Ralph R. Roge			
	4,334,539	Jun. 15, 1982	Warren L. Childs et al.			
	4,343,308	Aug. 10, 1982	Robert D. Gross			
	4,376,263	Mar. 8, 1983	Pittroff et al.			
	4,384,582	May. 24, 1983	John H. Watt			
	4,397,314	Aug. 9, 1983	Vaguine			
	4,407,272	Oct. 4, 1983	Tatuya Yamaguchi			
	4,411,266	Oct. 25, 1983	Eric R. Cosman			
	4,416,277	Nov. 22, 1983	David W. Newton et al.			
	4,437,464	Mar. 20, 1984	James J. Crow			
	4,452,546	Jun. 5, 1984	S. Hiltebrandt et al.			
	4,463,759	Aug. 7, 1984	Jon C. Garito et al.			
	4,470,414	Sept. 11, 1984	Kyoshiro Imagawa et al.			
	4,472,661	Sep. 18, 1984	Clifford T. Culver			
	4,474,179	Oct. 2, 1984	Rainer Koch			. <u></u>
NA	4,492,231	Jan. 8, 1985	David C. Auth			
MA	4,492,832	Jan. 8, 1985	Glenn N. Taylor			
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Form PTO-14	149		Docket Number (Optional)			Application Number			
INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	IPC	ON)		10/	761,524	
	IN AN APPLICATION	ON ·	Applicant						
			Wham et al.						
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Examiner Initial	Document Number	Name	CIÁ	ss	Sub	class	Filing Date if Appropriate		
1 1		Date		7	133	Suc	CIESS	п другорнаю	
Wal-	4,494,541	Jan. 22, 1985	G. Kent Archibald	+		$\vdash$	-		
	4,514,619	Apr. 30, 1985	Michael M. Kugelman	+		┝			
	4,520,818	Jun. 4, 1985	Stanley Mickiewicz	+			<del>                                     </del>	<u></u>	
	4,559,943	Dec. 24, 1985	William J. Bowers	+		<del>  -</del>	-		
	4,565,200	Jan. 21, 1986	Eric R. Cosman	+					
	4,566,454	Jan. 28, 1986	Thomas L. Mehl et al.	4					
	4,569,345	Feb. 11, 1986	· Michael R. Manes	4					
	4,576,177	Mar. 18, 1986	Webster Jr.			_			
	4,582,057	Apr. 15, 1986	Dacid C. Auth et al.	1					
	4,590,934	May. 27, 1986	Jerry L. Malis et al.						
	4,608,977	Sep. 2, 1986	Brown	$\perp$					
	4,630,218	Dec. 16, 1986	James R. Hurley			Ш			
	4,632,109	Dec. 30, 1986	William G. Patterson						
	4,644,955	Feb. 24, 1987	P. Mioduski			П			
	4,651,264		Shiao-Chung Hu			П			
	4,657,015	Apr. 14, 1987	Warner Irnich						
	4,658,815		Gunter Farin et al.			$\prod$			
	4,658,820		Michael S. Klicek			Ш			
	4,662,383		Sogawa et al.			$\Pi$			
	4,712,559	Dec. 15, 1987	Paul F.Turner				*-		
	4,735;204	Apr. 5, 1988	Marvin L. Sussman et al.						
	4,739,759		F. W. Rexroth et al.	$\top$					
	4,741,334	May. 3, 1988	Werner Irnich	$\sqcap$				*	
	4,754,757	Jul. 5, 1988	Peter Feucht	$\Box$		$\dagger \uparrow$			
	4,805,621	Feb. 21, 1989	Heinze et al.			$\  \ $			
MP	4,818,954	Apr. 4, 1989	Flachenecker et al.			IV			
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INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	iPC	ONI		10/	761,524
1111 0111	IN AN APPLICATION		Applicant		<u> </u>			
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		U.S. PATEN	T DOCUMENTS					
Examiner	Document	Data	Name	Cla	iss	Cub	class	Filing Date if Appropriate
Initial	Number	Date			155	Sui	Class	ii Appiopriate
1001	4,827,911	May. 9, 1989	Alan Broadwin et al.		<u></u>	Н		
_	4,827,927	May. 9, 1989	David W.Newton	$\dashv$		Н		
	4,832,024	May 23, 1989	Boussignac et al.		$\vdash$	┝		
	4,848,355	Jul. 18, 1989 Aug. 29, 1989	Yasuhiro Nakamura et al.		┡			
	4,860,745	Gunter Farin et al.		+				
	4,862,889	Sept. 5, 1989	Peter Feucht		+	$\vdash$	$\vdash$	
	4,880,719	Nov. 14, 1989	Murofushi et al.		+		$\vdash \vdash$	
	4,890,610	Jan. 2, 1990	L. T. Kirwan et al.		1		$\sqcup$	
	4,903,696	Feb. 27, 1990	Peter Stasz et al.		$\bot$		Ш	
	4,907,589	Mar. 13, 1990	Eric R. Cosman		$\bot$	ļ		
	4,922,210	May. 1, 1990	G. Flachenecker et al.		$\perp$			
	4,931,047	Jun. 5, 1 <u>990</u>	Alan Broadwin et al.		$\perp$			
	4,938,761	Jul. 3, 1990	Frieder H. Ensslin		$\perp$	<u> </u>		
	4,942,313	Jul. 17, 1990	Helmut Kinzel		$\perp$			
	4,961,047	Oct. 2, 1990	Timothy J. Carder					
	4,961,435	Oct 9, 1990	Kitagawa et al.					
	4,966,597	Oct. 30, 1990	Cosman		I			
	4,993,430	Feb. 19, 1991	Shimoyama et al.					_
	4,995,877	Feb. 26, 1991	Felix Ams et al.		Π			
	5,015,227	May. 14,1991	Alan Broadwin et al.					
	5,029,588	Jul. 9, 1991	Yock et al.					
	5,103,804	Apr. 14, 1992	Abele et al.					
	5,108,389	Apr. 28, 1992	Ioan Cosmescu		Γ			
	5,122,137	Jun. 16, 1992	Charles D. Lennox					
	5,133,711	Jul. 28, 1992	Alfred Hagen	П				
	5,151,102	Sept. 29, 1992	H. Kamiyama et al.	П				
N/-	5,152,762	Oct. 6, 1992	Jay J. McElhenney	П				
MP	5,157,603	Oct. 20, 1992	Gregg D. Scheller et al.			П		
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Form PTO-14	49		Docket Number (Optional)			Appli	cation	Number
INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	)PC	CON		10/	761,524
	IN AN APPLICATION		Applicant Con(200 00000		/			,
		i	Wham et al.					
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		U.S. PATEN	T DOCUMENTS					
Examiner	Document	D. I.	Nome		L	CL	-1	Filing Date if Appropriate
Initial	Number	Date	Name	۲	ass	Sub	class	II Appropriate
WP	5,160,334	Nov. 3, 1992	R. Gail Billings et al.		┼-	-	$\vdash$	
	5,190,517	Mar. 2, 1993	David A. Zieve et al.		+			
	5,196,009	Mar. 23, 1993	Lawerence T. Kirwan Jr.	-	+		H	
_	5,201,900	Apr. 13, 1993	Paul C. Nardella	-	+-		+	
	5,207,691	May. 4, 1993	Paul C. Nardella	_	+		+	
	5,230,623	Jul. 27, 1993	Guthrie et al.	<u> </u>	+		+	
	5,233,515	Aug. 3, 1993	Eric R. Cosman		+-	ļ	$\dashv$	
	5,267,994	Dec. 7, 1993	Gentelia et al.	_	4	<u> </u>	Щ	
	5,281,213	Jan. 25, 1994	Milder et al.	_		<u> </u>	$\perp$	
	5,318,563	Jun. 7, 1994	Jerry L. Malis et al.	_	_		Ш	
	5,323,778	Jun. 28, 1994	Kandarpa et al.		<u> </u>		Ш	,
	5,324,283	Jun. 28, 1994	Helmut Heckele	L	<u> </u>	<u> </u>	Ш	
	5,330,518	Jul. 19, 1994	Neilson et al.	Ц			$\perp$	
	5,334,193	Aug. 2, 1994	Nardella					
	5,341,807	Aug. 30, 1994	Paul C. Nardella	V				
	5,342,356	Aug. 30, 1994	Alan G. Eliman					
	5,342,357	Aug. 30, 1994	Nardella	Μ				
	5,342,409	Aug. 30, 1994	Keith R. Mullett					
	5,348,554	Sep. 20, 1994	Imran et al.	П				
	5,370,645	Dec. 6, 1994	Michael S. Klicek et al.					
	5,370,672	Dec. 6, 1994	Kim R. Fowler et al.		1			
	5,370,675	Dec. 6, 1994	Edwards et al.					
	5,372,596		Michael S. Klicek et al.					
	5,383,876	Jan. 24, 1995	Nardella					
	5,383,917	Jan. 24, 1995	Desai et al.	1	T	П		
	5,385,148	Jan. 31, 1995	Lesh et al.	$\setminus$				
N-	5,396,062	Mar. 7, 1995	David K. Eisentraut et al.	$\prod$	Π			
NIP	5,400,267	Mar. 21, 1995	Dennis J. Denen et al.					
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Form P	rO-14	49		Docket Number (Optional)			Applica	tion	Number
INF	ORI	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	IPC(	ON)		10/	761,524
		IN AN APPLICATION	N	Applicant					
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			U.S. PATEN	T DOCUMENTS					Filing Data
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N	1	5,403,311	Apr. 4, 1995	Abele et al.					
$\Box$		5,403,312	Apr. 4, 1995	David C. Yates et al.					
		5,409,000	Apr. 25, 1995	Imran				Ш	
		5,409,006	Apr. 25, 1995	Buchholtz et al.				$\bigsqcup$	
		5,413,573	May. 9, 1995	John Koivukangas					
		5,417,719	May. 23, 1995	Vincent W. Hull et al.					
		5,422,567	Jun. 6, 1995	Derek Matsunaga					
		5,423,808	Jun. 13, 1995	Stuart D. Edwards et al.					
		5,423,809	Jun. 13, 1995	Michael S. Klicek				Ш	
		5,430,434	Jul. 4, 1995	Gabor Lederer et al.					
		5,433,739	Jul. 18, 1995	Menno E. Sluijter et al.					
		5,434,398	Jul. 18, 1995	Samuel Goldberg					
		5,443,463	Aug. 22, 1995	Roger A. Stern et al.				$\bigsqcup$	
		5,458,597	Oct. 17, 1995	Edwards et al.					
		5,462,521	Oct. 31, 1995	Brucker et al.			$\Box I$		
$\Box I$		5,472,441	Dec. 5, 1995	Edwards et al.					
		5,478,303	Dec. 26, 1995	D. Folry-Nolan et al.					
		5,480,399	Jan. 2, 1996	Kevin A. Hebborn					
		5,483,952	Jan. 16, 1996	Ernie Aranyi					
		5,490,850	Feb. 13, 1996	Ellman et al.					
		5,500,012	Mar. 19, 1996	Brucker et al.					
d		5,514,129	May. 7, 1996	Gregory C. Smith					
N		5,520,684	May 28, 1996	Imran					
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INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	IPCO	V)	10	/761,524
	IN AN APPLICATION	ON	Applicant				
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		U.S. PATEN	T DOCUMENTS				
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MAK	5,531,774	Jul. 2, 1996	J. H. Schulman et al.		+		
	5,534,018	Jul. 9, 1996	J. D. Wahlstrand et al.	-	$\perp$		
	5,536,267	Jul. 16, 1996	Edwards et al.		4		
	5,540,681	Jul. 30,1996	Bruno Strul et al.	$\perp$	4		
	5,540,724	Jul. 30, 1996	Timothy J. Cox		$\perp$		
	5,556,396	Sept. 17, 1996	Donald Cohen et al.		$\perp$		· 
	5,569,242	Oct. 29, 1996	Ronald G. Lax et al.		$\perp$	_	
	5,571,147	Nov. 5, 1996	Menno E. Sluijter et al.		$\perp$		
	5,588,432	Dec. 31, 1996	Crowley				
	5,599,344	Feb. 4, 1997	William G. Paterson				
	5,599,345	Feb. 4, 1997	Edwards et al.				
	5,605,150	Feb. 25, 1997	S. W. Radons et al.		$\perp$		·
	5,613,966	Mar. 25, 1997	Joshua Makower et al.				
	5,613,996	Mar. 25, 1997	Richard D. Lindsay				
	5,625,370	Apr. 29, 1997	Leok J. D'Hont		$\perp$		
	5,626,575	May 6, 1997	James C. Crenner		$\perp$		
	5,628,745	May. 13, 1997	Robin B. Bek		$\perp$		
	5,643,330	Jul. 1, 1997	Jan Holsheimer et al.		$\bot$		
	5,647,871	Jul. 15, 1997	Levine et al.		_		
	5,651,780	Jul. 29, 1997	Jerome Jackson et al.		$\perp$		
	5,658,322	Aug. 19, 1997	Janet E. Fleming		4		
	5,660,567	Aug. 26, 1997	Steve L Nierlich et al.		_		
	5,688,267	Nov. 18, 1997	Panescu et al.		_		
	5,690,692	Nov. 25, 1997	Janet E. Fleming		$\perp$		
- No	5,693,042	Dec. 2, 1997	A. A. Bioarski et al.		4		
M	5,695,494	Dec. 9, 1997	Daniel J. Becker		لِي		
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Form PTO-14	49		Docket Number (Optional)			Application Number		
INFOR	MATION DISCLOSUR	E CITATION	2155CIPCON(203-3398C	IPCON	)	10/	7761,524	
	IN AN APPLICATION	ON	Applicant Wham et al.					
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			January 21, 2004	•			3138	
-		U.S. PATEN	T DOCUMENTS			<del></del> -	Ellis D.A	
Examiner Initial	Document Number	Date	Name	Class	Sub	class	Filing Date if Appropriate	
M	5,702,386	Dec. 31, 1997	Roger A. Stern et al.					
	5,702,429	Dec. 30, 1997	Garry William King					
	5,707,369	Jan. 13, 1998	Vaitekunas et al.					
	5,720,744	Feb. 24, 1988	J. L. Eggleston et al.					
	5,733,281	Mar. 31, 1998	Paul C. Nardella					
	5,749,871	May. 12, 1998	Larry L. Hood et al.					
	5,766,165	Jun. 16, 1998	John S. Gentelia et al.					
	5,772,659	Jun. 30, 1998	Daniel J. Becker et al.					
	5,797,902	Aug. 25, 1998	Samuel G. Netherly					
	5,814,092	Sept. 29, 1998	Gary William King					
	5,817,093	Oct. 6, 1998	Williamson, IV et al.					
	5,820,568	Oct. 13, 1998	N. P. Willis					
	5,836,943	Nov. 17, 1998	Scott A. Miller, III					
	5,846,236	Dec. 8, 1998	Heinz Lindenmeier et al.					
	5,868,737	Feb. 9, 1999	Taylor et al.					
	5,868,739	Feb. 9, 1999	Heinz Lindenmeier et al.					
	5,868,740	Feb. 9, 1999	LeVeen et al.					
	5,897,552	Apr. 27, 1999	Stuart D. Edwards et al.					
	5,908,444	Jun. 1, 1999	Larry Azure					
	5,913,882	Jun. 22, 1999	Gary William King					
	5,921,982	Jul. 13, 1999	Lesh et al.					
90	5,925,070	Jul. 20, 1999	Gary W. King et al.					
W	5,938,690	Aug. 17, 1999	Jay Law et al.					
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		U.S. PATEN	T DOCUMENTS			_		
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M	5,948,007	Sept. 7, 1999	W. Starkenbaum et al.					
	5,951,546	Sept. 14, 1999	Torben Lorentzen					
	5,954,686	Sep. 21, 1999	Garito et al.					
	5,954,717	Sept. 21, 1999	Robert S. Behl et al.					
	5,971,980	Oct. 26, 1999	Marshall L. Sherman					
	5,976,128	Nov. 2, 1999	Bertram Schilling et al.					
	5,983,141	Nov. 9, 1999	Menno E. Sluijter et al.					
	6,014,581	Jan. 11, 2000	Whayne et al.					
	6,033,399	Mar. 7, 2000	David Lee Gines					
	6,044,283	Mar. 28, 2000	Michael E. Fein et al.					
	6,053,910	Apr. 25, 2000	Richard P. Fleenor					
	6,053,912	Apr. 25, 2000	Panescu et al.					
	6,056,745	May 2, 2000	Panescu et al.					
	6,056,746	May 2, 2000	Goble et al.					
	6,063,078	May. 16, 2000	Wittkampf					
	6,068,627	May. 30, 2000	J. H. Orszulak et al.					
	6,113,591	Sept. 5, 2000	James G. Whayne et al.					
	6,123,702	Sept. 26, 2000	Swanson et al.					
	6,132,429	Oct. 17, 2000	James A. Baker					
	6,142,992	Nov. 7, 2000	Cheng et al.					
	6,210,403	Apr. 3, 2001	Michael S. Klicek					
	6,228,080	May. 8, 2001	David Lee Gines					
	6,235,020	May. 22, 2001	Cheng et al.					
	6,238,387	May. 29, 2001	Scott A. Miller, III					
	6,241,725	Jun. 5, 2001	Cosman					
-	6,246,912	Jun. 12, 2001	Menno E. Sluijter et al.					
M	6,251,106	Jun. 26, 2001	Daniel J. Becker et al.					
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Form PTO-1449			Docket Number (Optional)		Application Number		
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			January 21, 2004	4			
		U.S. PATEN	T DOCUMENTS				
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
W	6,258,085	Jul. 10, 2001	Jeffery L. Eggleston				
	6,306,131	Oct. 23, 2001	Hareyama et al.				
	6,306,134	Oct. 23, 2001	Goble et al.				
	6,337,998	Jan. 8, 2002	Behl et al.				
	6,383,183	May 7, 2002	Sekino et al.				
	6,398,781	Jun. 4, 2002	Goble et al.				
	6,402,741	Jun. 11, 2002	David Keppel et al.				
	6,402,743	Jun. 11, 2002	J. H. Orszulak et al.	Ш.	1-1-		
	6,451,015	Sep. 17, 2002	Rittman, III et al.	<b>↓</b>			
	6,506,189	Jan. 14, 2003	Rittman, III et al.				
	6,565,559	May. 20, 2003	Jeffery L. Eggleston				
	6,573,248	Jun. 3, 2003	Ramasamy et al.				
	6,575,969	Jun. 10, 2003	Rittman, III et al.				
	6,620,157	Sep. 16, 2003	Dabney et al.				
Y	6,663,623	Dec. 16, 2003	Oyama et al.			,	
W	6,682,527	Jan. 27, 2004	Strul		<u> </u>		
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	IN AN APPLICAT	ION	Applicant Wham et al.					
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		FOREIGN PAT	ENT DOCUMENTS	;				
	Document Number	Date	Country	Class	Subclass	Translat Yes	on No	
	179,607	Mar. 1905	DE					
	390,937	Apr.,1989	DE			-		
	<del>1,099,658</del>	Feb., 1961	DE					•
	1,139,927	Nov.,1902	DE				H	
	1,149,832	Jun.,1963	DE					
	1,439,302	Jan. 1969	DE				F	
	2,407,559	Aug., 1975	DE				H	_
	2,439,587	Feb., 1975	DE					_
	2,455,174	May ,1975	DE-					-
	2,504,280	Aug.,1976	DE-					
	2,540,968	Mar.,1977	DE					-
	<del>~ 2,602,517</del>	Jul., 1976	DE-					. \
	2,803,275	Aug.,1979	DE					- 4/2
	2,820,908	Nov.,1978	DE					TRONGLAN
<u> </u>	2,823,291	Nov.,1979	DE					, Km
	2,946,728	May.,1981	DE					-
	3,045,996	Jul., 1982	DE				-	
	3,120,102	Dec.,1982	DE					
	3,143,421	May.,1982	DE					<del>-</del> -
	3,510,586	Oct.,1986	DE					•
	3,604,823	Aug.,1987	DE					_
	3,904,558	Aug.,1990	DE				Ħ	
	3,942,998	Jul.,1991	DE				-	
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Document Number	Date	Country	Class	Subclass	Transla Yes	No	
246,350	Nov.,1987	EP					
310,431	Apr.,1989	EP					
325,456	Jul., 1989	EP					
336,742	Oct.,1989	EP					
390,937	Oct., 1990	EP					
556,705	Aug., 1993	EP					
608,609	Aug.,1994	EP	-				
1,275,415	Oct.,1961	FR					
1,347,865	Nov., 1963	FR					
2,313,708	Dec., 1976	FR					
2,502,935	Oct.,1982	FR					
2,517,953	Jun.,1983	FR					
2,573,301	May, 1986	FR					
855,459	Nov., 1960	GB					
2,164,473	Mar., 1986	GB					
2,214,430	Sep. 6, 1989	GB					
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	Document Number  246,350 310,431 325,456 336,742 390,937 556,705 608,609 1,275,415 1,347,865 2,313,708 2,502,935 2,517,953 2,573,301 855,459 2,164,473 2,214,430	Document   Number   Date	Document   Date   Country	Number	Document   Number   Date   Country   Class   Subclass	Document Number   Date   Country   Class   Subclass   Yes	

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			January 21, 2	004	<u> </u>	3133	
		FOREIGN PAT	ENT DOCUMENTS	S			
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MP	WO92/06642	Apr.,1992	PCT				1
WP	WO93/24066	Dec.,1993	PCT				十
MP	WO94/24949	Nov.,1994	PCT				$\top$
MP	WO94/28809	Dec.,1994	PCT				
MP	WO95/09577	Apr.,1995	PCT				1
WP	WO95/19148	Jul.,1995	PCT				1
MP	WO96/02180	Feb., 1996	PCT				T
MP	WO96/04860	Feb.,1996	PCT				$\top$
WP	WO96/08794	Mar.,1996	PCT			<u>-</u>	
MP	WO96/18349	Jun.,1996	PCT			•	
MP	WO96/29946	Oct.,1996	PCT				T
MP	WO96/39914	Dec.,1996	PCT	4			
MP	WO97/06739	Feb.,1997	PCT				
WP	WO97/06740	Feb.,1997	PCT			_	
WP	WO97/06855	Feb.,1997	PCT			-	
MP	WO97/17029	May.,1997	PCT			•	
M	WO02/47565	June, 2002	PCT				
	166,452	Jan., 1965	SU				士
	727,201	Apr.,1980	SU				士
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	IN AN APPLICATION	Applicant					
		Wham et al.					
	(Use several sheets if necessary)	Filing Date	Group Art Number				
	,	January 21, 2004	3739				
	OTHER	DOCUMENTS					
, AD	Alexander et al., "Magnetic Resonance Im Computerized Tomography to Enhance S	nage-Directed Stereotactic Neurosurgery: I	Jse of Image Fusion with				
MP	Journal Neurosurgery, 83; (1995) pp. 271						
W		pid Heating for High Temperature Radio F	requency Hyperthermia"				
<del></del>	International Journal of Bio-Medical Comp						
I NP		erthermia System for Use with 192-Iridium	Interstitial Implants"				
N "	Medical Physics, 9 (3), May/Jun. 1982		· ·				
	Cosman et al., "Methods of Making Nervo	ous System Lesions"					
10 7	In William RH, Rengachary SS (eds): Neu	ırosurgery, New York: McGraw-Hill, vol. 11	1, (1984), pp. 2490-2499.				
	Cosman et al., "Radiofrequency Lesion G	eneration and Its Effect on Tissue Impeda	nce"				
	Applied Neurophysiology 51: (1988) pp. 2	30 242 NO DOJE					
	Cosman et al., "Theoretical Aspects of Ra	idiofrequency Lesions in the Dorsal Root E	ntry Zone"				
	Neurosurgery 15:(1984) pp. 945-950	No Pate					
	Geddes et al., "The Measurement of Phys	siologic Events by Electrical Impedence"					
	Am. J. Ml, Jan. Mar. 1964, pp. 16-27	NO Cate					
	Goldberg et al., "Tissue Ablation with Rad Temperature on Lesion Volume"	liofrequency: Effect of Probe Size, Gauge,	Duration, and				
l	Acad Radio (1995) Vol. 2, No. 5, pp. 399-	404 No Date	,				
	Medtrex Brochure "The O.R. Pro 300"						
ļ	1 p.	No Date					
110	Sugita et al., "Bipolar Coagulator with Aut	omatic Thermocontrol					
1~1/	J. Neurosurg., vol. 41, Dec. 1944, pp. 777	<b>'-779</b>					
	Vafleylab Brochure "Valleylab Electroshie	ld Monitoring System"					
ļ	2 pp.	No Date					
110	Wald et al., "Accidental Bums",						
W//	JAMA, Aug. 16, 1971, Vol. 217, No. 7, pp	. 916-921					
	Richard Wolf Medical Instruments Corp. Brochure, "Kleppinger Bipolar Forceps & Bipolar Generator"						
	3pp. No	Date					
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		U.S. PATENT	T DOCUMENTS				
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Da if Appropr	
W	5,647,869	07/15/97	Goble et al.			<u> </u>	
M	2002/0035353 A1	03/21/02	Edwards et al.				
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M	878,169	Nov., 1998	EP				$oxed{oxed}$
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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number (Optional) 2155CIPCON(203-3398CIPCON) Application Number 10/761,524

Applicant

Wham et al.

(Use several sheets if necessary)

Filing Date

Group Art Number

January 21, 2004 3739

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	5,019,176	5/2891	Brandhorst, Jr.				<del></del> _
	5,087,257	2/11/92	Farin				
	5,108,391	4/28/92	Flachenecker		_		
	5,162,217	11/10/92	Hartman		$\sqcup$		
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	5,722,975	3/3/98	Edwards				,
	5,755,715	5/26/98	Stern				
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	5,830,212	11/3/98	Cartmell				
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MP	5,931,836	8/3/99	Hatta				
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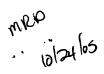
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Form PTO-144	MATION DISCLOSU	RE CITATION	Docket Number (Optional) 2155CIPCON(203-3398	CIPCON)	Application 10/761,52	
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V.O	6,652,514	11/25/03	Ellman			
M	6,663,624		Edwards			
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